

# Texas Education Agency Standard Application System (SAS)

2017-2018 Perkins Reserve Grant		
<b>Program authority:</b>	Title I, Part A, Carl D. Perkins Career and Technical Education Act of 2006, Public Law 109-270, Section 112(a)(1)	<b>FOR TEA USE ONLY</b> <small>Write NOGA ID here:</small>
<b>Grant Period:</b>	November 13, 2017, to August 31, 2018	
<b>Application deadline:</b>	5:00 p.m. Central Time, September 26, 2017	<small>Place date stamp here.</small>  7 OCT 26 PM 1:28
<b>Submittal information:</b>	One original and two copies of the application, printed on one side only and signed by a person authorize-d to bind the applicant to a contractual agreement, must be received no later than the aforementioned date and time at this address:  Document Control Center, Grants Administration Division Texas Education Agency, 1701 North Congress Ave. Austin, TX 78701-1494	
<b>Contact information:</b>	Diane Salazar: <a href="mailto:diane.salazar@tea.texas.gov">diane.salazar@tea.texas.gov</a> ; (512) 936-6060	

## Schedule #1—General Information

### Part 1: Applicant Information

Organization name	County-District #	-	Amendment #
Clint ISD	071901		
Vendor ID #	ESC Region #		
	19		
Mailing address		City	State      ZIP Code
14521 Horizon Blvd		El Paso	TX      79928
<b>Primary Contact</b>			
First name	M.I.	Last name	Title
Kanequa	T	Chancellor	District CTE Coordinator
Telephone #	Email address		FAX #
915-926-4103	<a href="mailto:Kanequa.Chancellor@clint.net">Kanequa.Chancellor@clint.net</a>		915-926-4039
<b>Secondary Contact</b>			
First name	M.I.	Last name	Title
James	E	Littlejohn	Asst. Supt Secondary
Telephone #	Email address		FAX #
915-926-4031	<a href="mailto:James.Littlejohn@clint.net">James.Littlejohn@clint.net</a>		915-926-4039

### Part 2: Certification and Incorporation

I hereby certify that the information contained in this application is, to the best of my knowledge, correct and that the organization named above has authorized me as its representative to obligate this organization in a legally binding contractual agreement. I further certify that any ensuing program and activity will be conducted in accordance with all applicable federal and state laws and regulations, application guidelines and instructions, the general provisions and assurances, debarment and suspension certification, lobbying certification requirements, special provisions and assurances, and the schedules attached as applicable. It is understood by the applicant that this application constitutes an offer and, if accepted by the Agency or renegotiated to acceptance, will form a binding agreement.

#### Authorized Official:

First name James	M.I. E	Last name Littlejohn	Title Asst. Supt Secondary Instruction
Telephone # 915-926-4031	Email address <a href="mailto:James.Littlejohn@clint.net">James.Littlejohn@clint.net</a>		FAX # 915-926-4039

Signature (blue ink preferred) \_\_\_\_\_ Date signed \_\_\_\_\_

  
Only the legally responsible party may sign this application.

*10/24/2017*

**Schedule #1—General Information**

County-district number or vendor ID: 071901

Amendment # (for amendments only):

**Part 3: Schedules Required for New or Amended Applications**

An X in the "New" column indicates a required schedule that must be submitted as part of any new application. The applicant must mark the "New" checkbox for each additional schedule submitted to complete the application.

For amended applications, the applicant must mark the "Amended" checkbox for each schedule being submitted as part of the amendment.

Schedule #	Schedule Name	Application Type	
		New	Amended
1	General Information	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
2	Required Attachments and Provisions and Assurances	<input checked="" type="checkbox"/>	N/A
4	Request for Amendment	N/A	<input checked="" type="checkbox"/>
5	Program Executive Summary	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6	Program Budget Summary	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7	Payroll Costs (6100)	See Important Note For Competitive Grants*	<input type="checkbox"/>
8	Professional and Contracted Services (6200)		<input type="checkbox"/>
9	Supplies and Materials (6300)		<input type="checkbox"/>
10	Other Operating Costs (6400)		<input type="checkbox"/>
11	Capital Outlay (6600)		<input type="checkbox"/>
12	Demographics and Participants to Be Served with Grant Funds	<input checked="" type="checkbox"/>	<input type="checkbox"/>
13	Needs Assessment	<input checked="" type="checkbox"/>	<input type="checkbox"/>
14	Management Plan	<input checked="" type="checkbox"/>	<input type="checkbox"/>
15	Project Evaluation	<input checked="" type="checkbox"/>	<input type="checkbox"/>
17	Responses to TEA Requirements	<input checked="" type="checkbox"/>	<input type="checkbox"/>
18	Equitable Access and Participation	<input checked="" type="checkbox"/>	<input type="checkbox"/>

**\*IMPORTANT NOTE FOR COMPETITIVE GRANTS:** Schedules #7, #8, #9, #10 and #11 are required schedules if any dollar amount is entered for the corresponding class/object code on Schedule #6—Program Budget Summary. For example, if any dollar amount is budgeted for class/object code 6100 on Schedule #6—Program Budget Summary, then Schedule #7—Payroll Costs (6100) is required. If it is either blank or missing from the application, **the application will be disqualified.**

**For TEA Use Only**

Changes on this page have been confirmed with:

On this date:

Via telephone/fax/email (circle as appropriate)

By TEA staff person:

**Schedule #2—Required Attachments and Provisions and Assurances**

County-district number or vendor ID: 071901

Amendment # (for amendments only):

**Part 1: Required Attachments**

The following table lists the fiscal-related and program-related documents that are required to be submitted with the application (attached to the back of each copy, as an appendix).

#	Applicant Type	Name of Required Fiscal-Related Attachment
No fiscal-related attachments are required for this grant.		
#	Name of Required Program-Related Attachment	Description of Required Program-Related Attachment
No program-related attachments are required for this grant.		

**Part 2: Acceptance and Compliance**

By marking an X in each of the boxes below, the authorized official who signs Schedule #1—General Information certifies his or her acceptance of and compliance with all of the following guidelines, provisions, and assurances.

**Note that provisions and assurances specific to this program are listed separately, in Part 3 of this schedule, and require a separate certification.**

X	Acceptance and Compliance
<input checked="" type="checkbox"/>	I certify my acceptance of and compliance with the General and Fiscal Guidelines.
<input checked="" type="checkbox"/>	I certify my acceptance of and compliance with the program guidelines for this grant.
<input checked="" type="checkbox"/>	I certify my acceptance of and compliance with all General Provisions and Assurances requirements.
<input checked="" type="checkbox"/>	I certify that I am not debarred or suspended. I also certify my acceptance of and compliance with all Debarment and Suspension Certification requirements.

**For TEA Use Only**

Changes on this page have been confirmed with:

On this date:

Via telephone/fax/email (circle as appropriate)

By TEA staff person:

**Schedule #2—Required Attachments and Provisions and Assurances**

County-district number or vendor ID: 071901

Amendment # (for amendments only):

**Part 3: Program-Specific Provisions and Assurances**☒ I certify my acceptance of and compliance with all program-specific provisions and assurances listed below.

#	Provision/Assurance
1.	The applicant provides assurance that program funds will supplement (increase the level of service), and not supplant (replace) state mandates, State Board of Education rules, and activities previously conducted with state or local funds. The applicant provides assurance that state or local funds may not be decreased or diverted for other purposes merely because of the availability of these funds. The applicant provides assurance that program services and activities to be funded from this grant will be supplementary to existing services and activities and will not be used for any services or activities required by state law, State Board of Education rules, or local policy.
2.	The applicant provides assurance that the application does not contain any information that would be protected by the Family Educational Rights and Privacy Act (FERPA) from general release to the public.
3.	The applicant provides assurances that they will continue to meet all Statutory Requirements as outlined in their 2017–2018 Perkins Formula Grant incorporated by reference.
4.	The applicant assures that its ability is to meet the 20% match requirement.
5.	Applicants applying for Focus Area 1, 2, or 3 provide assurance that the curriculum they develop will be appropriately aligned to marketable skills in the identified high-demand occupations. It may include industry recognized credentialing as part of the degree plan.
6.	Applicants applying for Focus Area 1, 2, or 3 provide assurance that the development and implementation of industry experiences, including mentorship programs, internships, externships, and/or apprenticeship, will expose students to applied learning and real-world work activities in the identified high-demand occupation(s).
7.	Applicants applying for Focus Area 1, 2, or 3 provide assurance that, within 90 days of the grant start, awarded applicants will submit a Memorandum of Understanding (MOU) detailing the relationship between the dual credit partner, the LEA, and business and industry partner(s).

**For TEA Use Only**

Changes on this page have been confirmed with:

On this date:

Via telephone/fax/email (circle as appropriate)

By TEA staff person:

**Schedule #4—Request for Amendment**

County-district number or vendor ID:

Amendment # (for amendments only):

**Part 1: Submitting an Amendment**

This schedule is used to amend a grant application that has been approved by TEA and issued a Notice of Grant Award (NOGA). **Do not submit this schedule with the original grant application.** Refer to the instructions to this schedule for information on what schedules must be submitted with an amendment.

An amendment may be submitted by mail *or* by fax. Do not submit the same amendment by both methods. Amendments submitted via email will not be accepted.

If the amendment is mailed, submit three copies of each schedule pertinent to the amendment to the following address: Document Control Center, Grants Administration Division, Texas Education Agency, 1701 N. Congress Ave., Austin, TX 78701-1494.

If the amendment is faxed, submit one copy of each schedule pertinent to the amendment to either of the following fax numbers: (512) 463-9811 or (512) 463-9564.

The last day to submit an amendment to TEA is listed on the [TEA Grant Opportunities](#) page. An amendment is effective on the day TEA receives it in substantially approvable form. All amendments are subject to review and approval by TEA.

**Part 2: When an Amendment Is Required**

For all grants, regardless of dollar amount, prior written approval is required to make certain changes to the application. Refer to the "When to Amend the Application" guidance posted in the Amendment Submission Guidance section of the Grants Administration Division [Administering a Grant](#) page to determine when an amendment is required for this grant. Use that guidance to complete Part 3 and Part 4 of this schedule.

**Part 3: Revised Budget**

			A	B	C	D
#	Schedule #	Class/ Object Code	Grand Total from Previously Approved Budget	Amount Deleted	Amount Added	New Grand Total
1.	Schedule #7: Payroll	6100	\$	\$	\$	\$
2.	Schedule #8: Contracted Services	6200	\$	\$	\$	\$
3.	Schedule #9: Supplies and Materials	6300	\$	\$	\$	\$
4.	Schedule #10: Other Operating Costs	6400	\$	\$	\$	\$
5.	Schedule #11: Capital Outlay	6600	\$	\$	\$	\$
6.	Total costs:		\$	\$	\$	\$

**For TEA Use Only**

Changes on this page have been confirmed with:

On this date:

Via telephone/fax/email (circle as appropriate)

By TEA staff person:

**Schedule #4—Request for Amendment (cont.)**

County-district number or vendor ID:

Amendment # (for amendments only):

**Part 4: Amendment Justification**

Line #	Schedule # Being Amended	Description of Change	Reason for Change
1.			
2.			
3.			
4.			
5.			
6.			
7.			

**For TEA Use Only**

Changes on this page have been confirmed with:

On this date:

Via telephone/fax/email (circle as appropriate)

By TEA staff person:

**Schedule #5—Program Executive Summary**

County-district number or vendor ID: 071901

Amendment # (for amendments only):

Provide a brief overview of the program you plan to deliver. Refer to the instructions for a description of the requested elements of the summary. Response is limited to space provided, front side only, font size no smaller than 10 point Arial.

Indicate the Focus Area for which you are applying. **Only one Focus Area may be selected per application, limit of two applications per LEA** (see Program Guidelines pages 8 and 11 for more information on eligibility requirements for each of the Focus Areas).

- ☐ Focus Area 1: Pathway Hubs, Rural Schools
- ☐ Focus Area 2: Pathway Hubs, Career Center Partnerships
- ☒ Focus Area 3: CTE Career Cluster
- ☐ Focus Area 4: Testing Site/Licensed Instructor

Our focus for this grant application will be Focus Area #3: CTE Career Cluster. Our goal is to continue to establish and build a strong Engineering program at Horizon High School for the upcoming years. Clint ISD has been on a steady growth pace for the past 5 years in adding CTE clusters and programs. Our focus for this grant will be to continue that growth as well as accelerate it in the area of STEM, and Engineering programs for our high schools.

The Data shows us that U.S. employers are scrambling to fill jobs that are key to competing in the global economy. Many of these jobs—in computing, energy, manufacturing, and other fields—demand sophisticated STEM skills and knowledge, pay well, and require some higher education, but do not require a bachelor's degree. Jonathan Rothwell, *The Hidden STEM Economy* suggests a more robust term, "high-STEM," for all occupations that require a "high level of knowledge" in any one STEM field. *"Workers in STEM fields play a direct role in driving economic growth. Yet, because of how the STEM economy has been defined, policymakers have mainly focused on supporting workers with at least a bachelor's degree, overlooking a strong potential workforce of those with less than a BA."*

**For TEA Use Only**

Changes on this page have been confirmed with:

On this date:

Via telephone/fax/email (circle as appropriate)

By TEA staff person:

We have the responsibility to help students understand that STEM isn't just for future scientists and engineers.

Our goal is to broaden students' understanding of CTE and STEM and how they can go hand in hand. Focus areas such as agricultural science, architecture, automotive engineering, health sciences, and robotics and automation can lead to exciting, high-paying STEM jobs.

Another focus will be to establish industry partnerships to meet local economic needs. We recently had a day at Horizon High School where one of our community partners, Lockheed and Martin Engineering came in and talked to students about STEM Careers. They also brought some of their simulators so students could have a hands on experience with what they do on a daily basis as an Engineering firm.

Along with forming partnerships, we will also find local companies may have older training equipment they are willing to donate to the program. This will help our programs to cover specific skill sets or certifications they need to see in job candidates.

**Schedule #5—Program Executive Summary (cont.)****For TEA Use Only**

Changes on this page have been confirmed with:

On this date:

Via telephone/fax/email (circle as appropriate)

By TEA staff person:



**Schedule #6—Program Budget Summary**

County-district number or vendor ID: 071901				Amendment # (for amendments only):		
Program authority: Title I, Carl D. Perkins Career and Technical Education Act of 2006, P. L. 109-270, Sec. 112 (a)(1)						
Grant period: November 13, 2017, to August 31, 2018				Fund code: 244		
<b>Budget Summary</b>						
Schedule #	Title	Class/ Object Code	Program Cost	Admin Cost	Total Budgeted Cost	Match
Schedule #7	Payroll Costs (6100)	6100	\$	\$	\$	\$
Schedule #8	Professional and Contracted Services (6200)	6200	\$4500	\$500	\$5000	\$
Schedule #9	Supplies and Materials (6300)	6300	\$19250	750	\$20000	\$
Schedule #10	Other Operating Costs (6400)	6400	\$	\$	\$	\$
Schedule #11	Capital Outlay (6600)	6600	\$	\$	\$	\$
Grand total of budgeted costs (add all entries in each column):			<b>23750</b>	<b>1250</b>	<b>\$25000</b>	<b>\$</b>
<b>Administrative Cost Calculation</b>						
Enter the total grant amount requested:					\$25000	
Percentage limit on administrative costs established for the program (5%):					× .05	
Multiply and round down to the nearest whole dollar. Enter the result. This is the maximum amount allowable for administrative costs, including indirect costs:					\$1250	

**For TEA Use Only**

Changes on this page have been confirmed with:	On this date:
Via telephone/fax/email (circle as appropriate)	By TEA staff person:

<b>Schedule #7—Payroll Costs (6100)</b>					
County-district number or vendor ID: 071901				Amendment # (for amendments only):	
Employee Position Title		Estimated # of Positions 100% Grant Funded	Estimated # of Positions <100% Grant Funded	Grant Amount Budgeted	Match
<b>Academic/Instructional</b>					
1					
2	Educational aide			\$	\$
3	Tutor			\$	\$
<b>Program Management and Administration</b>					
4	Project director			\$	\$
5	Project coordinator			\$	\$
6	Teacher facilitator			\$	\$
7	Teacher supervisor			\$	\$
8	Secretary/administrative assistant			\$	\$
9	Data entry clerk			\$	\$
10	Grant accountant/bookkeeper			\$	\$
11	Evaluator/evaluation specialist			\$	\$
<b>Auxiliary</b>					
12	Counselor			\$	\$
13	Social worker			\$	\$
14	Community liaison/parent coordinator			\$	\$
<b>Education Service Center (to be completed by ESC only when ESC is the applicant)</b>					
15					
16					
17					
18					
19					
20					
<b>Other Employee Positions</b>					
21	Title			\$	\$
22	Title			\$	\$
23	Title			\$	\$
24	Subtotal employee costs:			\$	\$
<b>Substitute, Extra-Duty Pay, Benefits Costs</b>					
25	6112 Substitute pay			\$	\$
26	6119 Professional staff extra-duty pay			\$	\$
27	6121 Support staff extra-duty pay			\$	\$
28	6140 Employee benefits			\$	\$
29	61XX Tuition remission (IHEs only)			\$	\$
30	Subtotal substitute, extra-duty, benefits costs			\$	\$
31	Grand total (Subtotal employee costs plus subtotal substitute, extra-duty, benefits costs):			\$	\$

For budgeting assistance, see the Allowable Cost and Budgeting Guidance section of the Grants Administration Division Administering a Grant page.

<b>For TEA Use Only</b>	
Changes on this page have been confirmed with:	On this date:
Via telephone/fax/email (circle as appropriate)	By TEA staff person:

**Schedule #8—Professional and Contracted Services (6200)**

County-district number or vendor ID: 071901

Amendment # (for amendments only):

**NOTE:** Specifying an individual vendor in a grant application does not meet the applicable requirements for sole-source providers. TEA's approval of such grant applications does not constitute approval of a sole-source provider.**Professional and Contracted Services Requiring Specific Approval**

Expense Item Description		Grant Amount Budgeted	Match
6269	Rental or lease of buildings, space in buildings, or land	\$0	\$0
	Specify purpose:		
<b>a. Subtotal of professional and contracted services (6200) costs requiring specific approval:</b>		<b>\$0</b>	<b>\$0</b>
<b>Professional and Contracted Services</b>			
#	Description of Service and Purpose	Grant Amount Budgeted	Match
1	STEM Related professional development for Instructors through Service Center 19	\$5000	\$
2		\$	\$
3		\$	\$
4		\$	\$
5		\$	\$
6		\$	\$
7		\$	\$
8		\$	\$
9		\$	\$
10		\$	\$
11		\$	\$
12		\$	\$
13		\$	\$
14		\$	\$
<b>b. Subtotal of professional and contracted services:</b>		<b>\$</b>	<b>\$</b>
<b>c. Remaining 6200—Professional and contracted services that do not require specific approval:</b>		<b>\$0</b>	<b>\$</b>
<b>(Sum of lines a, b, and c) Grand total</b>		<b>\$5000</b>	<b>\$</b>

For budgeting assistance, see the Allowable Cost and Budgeting Guidance section of the Grants Administration Division Administering a Grant page.

**For TEA Use Only**

Changes on this page have been confirmed with:

On this date:

Via telephone/fax/email (circle as appropriate)

By TEA staff person:

<b>Schedule #9—Supplies and Materials (6300)</b>			
County-District Number or Vendor ID: 071901		Amendment number (for amendments only):	
<b>Supplies and Materials Requiring Specific Approval</b>			
		<b>Grant Amount Budgeted</b>	<b>Match</b>
6300	Total supplies and materials that do not require specific approval:	\$20000	\$
<b>Grand total:</b>		<b>\$20000</b>	<b>\$</b>

For budgeting assistance, see the Allowable Cost and Budgeting Guidance section of the Grants Administration Division Administering a Grant page.

**For TEA Use Only**

Changes on this page have been confirmed with:

On this date:

Via telephone/fax/email (circle as appropriate)

By TEA staff person:

<b>Schedule #10—Other Operating Costs (6400)</b>			
County-District Number or Vendor ID: 071901		Amendment number (for amendments only):	
Expense Item Description		Grant Amount Budgeted	Match
6413	Stipends for non-employees other than those included in 6419	\$	\$
6419	Non-employee costs for conferences. Requires pre-authorization in writing.	\$	\$
Subtotal other operating costs requiring specific approval:		\$	\$
Remaining 6400—Other operating costs that do not require specific approval:		\$	\$
<b>Grand total:</b>		<b>\$</b>	<b>\$</b>

In-state travel for employees does not require specific approval.

For budgeting assistance, see the Allowable Cost and Budgeting Guidance section of the Grants Administration Division Administering a Grant page.

#### For TEA Use Only

Changes on this page have been confirmed with:

Via telephone/fax/email (circle as appropriate)

On this date:

By TEA staff person:

Schedule #11—Capital Outlay (6600)					
County-District Number or Vendor ID: 071901				Amendment number (for amendments only):	
#	Description and Purpose	Quantity	Unit Cost	Grant Amount Budgeted	Match
<b>6669—Library Books and Media (capitalized and controlled by library)</b>					
1		N/A	N/A	\$	\$
<b>66XX—Computing Devices, capitalized</b>					
2			\$	\$	\$
3			\$	\$	\$
4			\$	\$	\$
5			\$	\$	\$
6			\$	\$	\$
7			\$	\$	\$
8			\$	\$	\$
9			\$	\$	\$
10			\$	\$	\$
11			\$	\$	\$
<b>66XX—Software, capitalized</b>					
12			\$	\$	\$
13			\$	\$	\$
14			\$	\$	\$
15			\$	\$	\$
16			\$	\$	\$
17			\$	\$	\$
18			\$	\$	\$
<b>66XX—Equipment, furniture, or vehicles</b>					
19			\$	\$	\$
20			\$	\$	\$
21			\$	\$	\$
22			\$	\$	\$
23			\$	\$	\$
24			\$	\$	\$
25			\$	\$	\$
26			\$	\$	\$
27			\$	\$	\$
28			\$	\$	\$
<b>66XX—Capital expenditures for additions, improvements, or modifications to capital assets that materially increase their value or useful life (not ordinary repairs and maintenance)</b>				\$	\$
29				\$	\$
<b>Grand total:</b>				\$	\$

For budgeting assistance, see the Allowable Cost and Budgeting Guidance section of the Grants Administration Division Administering a Grant page.

## For TEA Use Only

Changes on this page have been confirmed with:

On this date:

Via telephone/fax/email (circle as appropriate)

By TEA staff person:

Schedule #12—Demographics and Participants to Be Served with Grant Funds															
County-district number or vendor ID: 071901										Amendment # (for amendments only):					
<b>Part 1: Student/Teacher Demographics of Population To Be Served With Grant Funds.</b> Enter the data requested for the population to be served by this grant program. If data is not available, enter DNA. Use the comment section to add a description of any data not specifically requested that is important to understanding the population to be served by this grant program. Response is limited to space provided. Use Arial font, no smaller than 10 point.															
Student Category	Student Number	Student Percentage	Comment												
Economically disadvantaged	1007	84%	Based on Horizon high School student population												
Limited English proficient (LEP)	222	17%													
Attendance rate	NA	%													
Annual dropout rate (Gr 9-12)	NA	%													
Teacher Category	Teacher Number	Teacher Percentage	Comment												
1-5 Years Exp.	6	54%													
6-10 Years Exp.	2	18%													
11-20 Years Exp.	2	18%													
20+ Years Exp.	1	9%													
No degree	2	18%													
Bachelor's Degree	8	73%													
Master's Degree	1	9%													
Doctorate	0	0%													
<b>Part 2: Students/Teachers To Be Served With Grant Funds.</b> Enter the number of students in each grade, by type of school, projected to be served under the grant program.															
School Type:		<input checked="" type="checkbox"/> Public	<input type="checkbox"/> Open-Enrollment Charter	<input type="checkbox"/> Private Nonprofit	<input type="checkbox"/> Private For Profit	<input type="checkbox"/> Public Institution									
Students															
PK	K	1	2	3	4	5	6	7	8	9	10	11	12	Total	
										312	348	315	302	1277	
Teachers															
PK	K	1	2	3	4	5	6	7	8	9	10	11	12	Total	
										8	5	5	4	11	

## For TEA Use Only

Changes on this page have been confirmed with:

On this date:

Via telephone/fax/email (circle as appropriate)

By TEA staff person:

**Schedule #13—Needs Assessment**

County-district number or vendor ID: 071901

Amendment # (for amendments only):

**Part 1: Process Description.** A needs assessment is a systematic process for identifying and prioritizing needs, with "need" defined as the difference between current achievement and desired outcome or required accomplishment. Describe your needs assessment process, including a description of how needs are prioritized. If this application is for a district level grant that will only serve specific campuses, list the name of the campus(es) to be served and why they were selected. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

Our process for identifying and prioritizing Horizon high School as a key candidate for the Engineering program is based on research and data collected over the past 2 years. Horizon high school has seen a major growth spurt in student interest in areas such Forensic Science, Robotics and Automation as well as subjects in advanced math and computer science.

With the rapidly growing student interest, the Horizon High School campus team formed a committee to work towards solutions for students to excel in STEM education. The committee was comprised of the campus admin team, key department leads as well as the district math, and myself, the CTE district coordinator. We met several times during the year plan out ways we could connect our students more intentionally with STEM options in CTE. One of the major projects we started was the work towards establishing community connections with agencies such as Lockheed and Martin as well our local university, University of Texas at El Paso. Students were able to attend summer camps at the University for exposure to the STEM field. The area in which Horizon High School is located has been on a steady growth path in regards to general population and business growth. There are several business set to open in the surrounding area to include, a major hospital campus as well as other small businesses that will be looking to connect with students prepared in the STEM career fields.

**For TEA Use Only**

Changes on this page have been confirmed with:

On this date:

Via telephone/fax/email (circle as appropriate)

By TEA staff person:



**Schedule #13—Needs Assessment (cont.)**

County-district number or vendor ID: 071901

Amendment # (for amendments only):

**Part 2: Alignment with Grant Goals and Objectives.** List your top three to five needs, in rank order of assigned priority. Describe how those needs would be effectively addressed by implementation of this grant program. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

#	Identified Need	How Implemented Grant Program Would Address
1.	Improve CTE/SPED state assessment scores and ratings (Math/Science)	Our students coded as SPED have been a priority for our district for the last several years. Using data provided by our state and local assessments as well as other indicators, we have shifted our focus to our students in need. CTE programming has been a catalyst in not only identifying students' career interests but also provided the classroom support and personalized instruction to ensure our students have a career path in mind after high school.
2.	Improve CTE/LEP state assessment scores and ratings (ELA/ Writing)	Clint ISD has a high population of LEP students and we have tailored our curriculum and instruction around ensuring these students have their needs met. STEM programming would naturally involve hands on learning as well as a lot of project-based learning which is something that helps our LEP students overcome language barriers as well as improve their math and science scores and improve their writing skills.
3.	Increase the number of students who are College and/or job ready	We have worked for several years attempting to bridge the gap between what colleges and jobs expect and how we prepare our students to meet those expectations. Through the STEM programming, we will have built in checkpoints where we evaluate our students' skill levels as well as their readiness for college. We can do this by interest surveys, looking at their grades,

**For TEA Use Only**

Changes on this page have been confirmed with:

On this date:

Via telephone/fax/email (circle as appropriate)

By TEA staff person:

**Schedule #14—Management Plan**

County-district number or vendor ID: 071901

Amendment # (for amendments only):

**Part 1: Staff Qualifications.** List the titles of the primary project personnel and any external consultants projected to be involved in the implementation and delivery of the program, along with desired qualifications, experience, and any requested certifications. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

#	Title	Desired Qualifications, Experience, Certifications
1.	Region 19 Curriculum & Instruction Facilitators	Region 19 service center consultants in the areas of STEM will be a major resource in getting our teachers and students prepared for the real world. We would like them to have the certifications in the areas of math/science or engineering and also have experience teaching in the secondary classroom.
2.		
3.		
4.		
5.		

**Part 2: Milestones and Timeline.** Summarize the major objectives of the planned project, along with defined milestones and projected timelines. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

#	Objective	Milestone	Begin Activity	End Activity
1.	Establish STEM committee	1. Determine committee members for STEM team	10/02/2017	10/30/2017
		2. Schedule regular meeting dates on calendar	10/30/2017	11/06/2017
		3.	XX/XX/XXXX	XX/XX/XXXX
		4.	XX/XX/XXXX	XX/XX/XXXX
		5.	XX/XX/XXXX	XX/XX/XXXX
2.	Conduct Teacher Professional Development	1. Research STEM professional development	11/06/2017	Ongoing
		2. Schedule training for teachers to attend	11/06/2017	07/30/2017
		3.	XX/XX/XXXX	XX/XX/XXXX
		4.	XX/XX/XXXX	XX/XX/XXXX
		5.	XX/XX/XXXX	XX/XX/XXXX
3.	Add STEM related courses to district catalog with career plan	1. Evaluate current career plans	11/14/2017	01/09/2018
		2. Conduct student surveys for feedback	01/09/2018	Ongoing
		3. Check staff, budget numbers and other data	11/29/2017	01/30/2018
		4. Schedule STEM classes where applicable	01/30/2018	02/13/2018
		5.	XX/XX/XXXX	XX/XX/XXXX
4.	Form partnerships and internship opportunities for students	1. Research STEM partnerships in community	10/30/2017	Ongoing
		2. Contact the agencies to start talks regarding student internships	11/15/2017	Ongoing
		3.	XX/XX/XXXX	XX/XX/XXXX
		4.	XX/XX/XXXX	XX/XX/XXXX
		5.	XX/XX/XXXX	XX/XX/XXXX
5.	Evaluate program/ make adjustments/ corrections where necessary	1. Conduct annual EOY evaluation of student performance, participation and make improvements	06/30/2018	Ongoing
		2.	XX/XX/XXXX	XX/XX/XXXX
		3.	XX/XX/XXXX	XX/XX/XXXX
		4.	XX/XX/XXXX	XX/XX/XXXX

**For TEA Use Only**

Changes on this page have been confirmed with:

On this date:

Via telephone/fax/email (circle as appropriate)

By TEA staff person:

5.	XX/XX/XXXX	XX/XX/XXXX
Unless pre-award costs are specifically approved by TEA, grant funds will be used to pay only for activities occurring between the beginning and ending dates of the grant, as specified on the Notice of Grant Award.		
<b>Schedule #14—Management Plan (cont.)</b>		
County-district number or vendor ID:		Amendment # (for amendments only):
<p><b>Part 3: Feedback and Continuous Improvement.</b> Describe the process and procedures your organization currently has in place for monitoring the attainment of goals and objectives. Include a description of how the plan for attaining goals and objectives is adjusted when necessary and how changes are communicated to administrative staff, teachers, students, parents, and members of the community. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.</p> <p>Our district evaluates student performance data on a consistent basis. Through our TAIS, PBM and District Improvement Committee, we will be in a position to consistently analyze trends, identify gaps and look at areas of strengths and weaknesses in our CTE program.</p> <p>We have also established a Local Advisory Team for CTE which is comprised of teachers, students, parents, community members as well as other stakeholders in our district. This committee was formed in order to share their valuable input to the improvement of our programs, but to also to evaluate the performance and program effectiveness of our CTE programs. This team will meet at least 4 times per year and also be the governing body to ensure we are on track to meet our goals and help us make corrections where necessary.</p> <p>Any changes that need to be made will be made as a team and communicated through the campus principal to be enforced at the campus level. The two areas we are especially focusing on for this grant will be the CTE LEP, and CTE SPED data; specifically in Math, ELA and Science. Although we have seen some improvement in areas sporadically, there is still a lot of work to be done in order to reach our goals and fill the gaps. We believe the STEM programming and additional opportunities will allow our students to grow in those academic areas.</p> <p><b>Part 4: Sustainability and Commitment.</b> Describe any ongoing, existing efforts that are similar or related to the planned project. How will you coordinate efforts to maximize effectiveness of grant funds? How will you ensure that all project participants remain committed to the project's success? Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.</p>		

For TEA Use Only	
Changes on this page have been confirmed with:	On this date:
Via telephone/fax/email (circle as appropriate)	By TEA staff person:

**Schedule #15—Project Evaluation**

County-district number or vendor ID: 071901

Amendment # (for amendments only):

**Part 1: Evaluation Design.** List the methods and processes you will use on an ongoing basis to examine the effectiveness of project strategies, including the indicators of program accomplishment that are associated with each. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

#	Evaluation Method/Process	Associated Indicator of Accomplishment	
1.	Local and Student State Assessment Scores	1.	STAAR Exam Scores
		2.	Telpas Ratings
		3.	Local Benchmark data
2.	Student STEM project participation	1.	Career & Technical Education Student Organization Records
		2.	Extracurricular STEM program sign in sheets
		3.	
3.	Internships acquired	1.	Regular contact with organizations providing internships for students
		2.	
		3.	
4.	Student College/ Career Readiness	1.	Graduation data and numbers
		2.	Surveys on college readiness
		3.	State provided data for student readiness
5.		1.	
		2.	
		3.	

**Part 2: Data Collection and Problem Correction.** Describe the processes for collecting data that are included in the evaluation design, including program-level data such as program activities and the number of participants served, and student-level academic data, including achievement results and attendance data. How are problems with project delivery to be identified and corrected throughout the project? Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

We will be collecting data to review regularly with our STEM team. This is imperative as we move towards meeting our listed goals. Our main system for data collection will be through Skyward and Eduphoria. These tools will allow us to pull the relevant data needed in order to identify trends, corrections needed and any issues with project delivery. Also, surveying our students, teachers and community members on a consistent basis will also allow us to have the feedback needed.

**For TEA Use Only**

Changes on this page have been confirmed with:

On this date:

Via telephone/fax/email (circle as appropriate)

By TEA staff person:

**Schedule #17—Responses to TEA Program Requirements**

County-district number or vendor ID: 071901

Amendment # (for amendments only):

**TEA Program Requirement 1:** Explain how the project identified the high-demand occupations and their related programs of study in partnership with the local workforce development board. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

**Applicants applying for Focus Areas 1, 2, or 3 must address this question.**

As the CTE district coordinator for Clint ISD, one of my major roles is serving as Board Chairperson for the Regional CTE Advisory team for region 19. We meet monthly and review data related to high-demand occupations and invite leaders in the various industries identified to help us connect our students to job opportunities.

Our local workforce development center is represented by one of their team members during monthly meetings and provides data as well as an annual conference to expose teachers and students to best practices in the STEM industry. The STEM Fiesta is a great example of how we are working with our local workforce development board to further STEM education in the El Paso area.

**For TEA Use Only**

Changes on this page have been confirmed with:

On this date:

Via telephone/fax/email (circle as appropriate)

By TEA staff person:

**Schedule #17—Responses to TEA Program Requirements**

County-district number or vendor ID: 071901

Amendment # (for amendments only):

**TEA Program Requirement 2:** Describe how you will design at least one program of study that spans secondary and postsecondary education and includes an appropriate sequence of courses that are aligned with high-demand occupations identified by local regional workforce board. The program of study should build in rigor as students progress through high school. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point. **Applicants applying for Focus Areas 1, 2, or 3 must address this question.**

Robotics and game design have been a consistent request for our students at Horizon High School. We have already began the planning process to offer courses as well as support for these particular programs. Every CTE student who is in our STEM programs will be required to have an updated Career Plan of Study. This plan of study will necessarily include advanced CTE and Math courses that would lend itself to students being thoroughly prepped to take Dual Credited courses in engineering but it will also provide them with the skills to be prepared for college.

Each class in the career plan will be built upon the other and will increase in rigor as students work towards completion.

**For TEA Use Only**

Changes on this page have been confirmed with:

On this date:

Via telephone/fax/email (circle as appropriate)

By TEA staff person:

**Schedule #17—Responses to TEA Program Requirements**

County-district number or vendor ID: 071901

Amendment # (for amendments only):

**TEA Program Requirement 3:** Provide a sample crosswalk that identifies postsecondary coursework that would be required of a student in the program of study in order to complete a certificate or receive an associate's degree from the partnering general academic teaching institution(s) within two to three years of graduating from high school. The crosswalk may also demonstrate how the project can lead to a bachelor's degree. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

**Applicants applying for Focus Areas 1, 2, or 3 must address this question.**

<b>Engineering Technology Pathway</b>	9 <sup>th</sup>	10 <sup>th</sup>	11 <sup>th</sup>	12 <sup>th</sup>
Math	Algebra I	Geometry	Pre-Cal (dual)	Engineering Math
Science	Biology	Chemistry	Physics	Principles of Technology
Social Studies	US History	US Govt	Economics	World Geography
English/Writing	English I	English II	English III	English IV (dual)
STEM Pathway	Principles of engineering	Engineering Design Presentation I	Engineering Design Presentation II	Practicum in STEM

**For TEA Use Only**

Changes on this page have been confirmed with:

On this date:

Via telephone/fax/email (circle as appropriate)

By TEA staff person:

**Schedule #17—Responses to TEA Program Requirements (cont.)**

County-district number or vendor ID: 071901

Amendment # (for amendments only):

**TEA Program Requirement 4:** Identify the partner organizations that will help carry out the grant. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point. **Applicants applying for Focus Areas 1, 2, or 3 must address this question.**

Lockheed & Martin Engineering  
El Paso Community College  
University of Texas at El Paso

**TEA Program Requirement 5:** Identify at least one industry partner that will assist with curriculum development to support relevant and frequent industry experiences for students participating in the program. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point. **Applicants applying for Focus Areas 1, 2, or 3 must address this question.**

Lockheed and Martin will assist with our curriculum development to include industry experiences for our students.

**For TEA Use Only**

Changes on this page have been confirmed with:

On this date:

Via telephone/fax/email (circle as appropriate)

By TEA staff person:



**Schedule #17—Responses to TEA Program Requirements**

County-district number or vendor ID: 071901

Amendment # (for amendments only):

**TEA Program Requirement 6:** Propose a sustainability plan to ensure that the school(s) will continue to meet the goals of the grant program after the end of the grant program. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

**Applicants applying for Focus Areas 1, 2, or 3 must address this question.**

To ensure sustainability in meeting our goals, an annual evaluation and monthly budget report will be shared with the stakeholders to assure we are staying on course. Well before the end of the grant program, we will have already mapped out a short term and long term plan for programming, courses and budgeting needs in order to keep the program going long after the grant is completed.

**For TEA Use Only**

Changes on this page have been confirmed with:

On this date:

Via telephone/fax/email (circle as appropriate)

By TEA staff person:

**Schedule #17—Responses to TEA Program Requirements**

County-district number or vendor ID: 071901

Amendment # (for amendments only):

**TEA Program Requirement 7:** List capstone industry certifications and programs of study that were identified in partnership with postsecondary, industry, or other LEAs. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

**Applicants applying for Focus Area 4 must address this question.**

Not applicable

**For TEA Use Only**

Changes on this page have been confirmed with:

On this date:

Via telephone/fax/email (circle as appropriate)

By TEA staff person:

**Schedule #17—Responses to TEA Program Requirements**

County-district number or vendor ID: 071901

Amendment # (for amendments only):

**TEA Program Requirement 8:** Explain how the awarding of a Perkins Reserve Grant will complement the existing CTE program. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.**Applicants applying for Focus Area 4 must address this question.**

Not applicable

**For TEA Use Only**

Changes on this page have been confirmed with:

On this date:

Via telephone/fax/email (circle as appropriate)

By TEA staff person:

**Schedule #18—Equitable Access and Participation**

County-District Number or Vendor ID: 071901

Amendment number (for amendments only):

**No Barriers**

#	No Barriers	Students	Teachers	Others
000	The applicant assures that no barriers exist to equitable access and participation for any groups	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

**Barrier: Gender-Specific Bias**

#	Strategies for Gender-Specific Bias	Students	Teachers	Others
A01	Expand opportunities for historically underrepresented groups to fully participate	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A02	Provide staff development on eliminating gender bias	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
A03	Ensure strategies and materials used with students do not promote gender bias	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
A04	Develop and implement a plan to eliminate existing discrimination and the effects of past discrimination on the basis of gender	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A05	Ensure compliance with the requirements in Title IX of the Education Amendments of 1972, which prohibits discrimination on the basis of gender	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
A06	Ensure students and parents are fully informed of their rights and responsibilities with regard to participation in the program	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
A99	Other (specify)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Barrier: Cultural, Linguistic, or Economic Diversity**

#	Strategies for Cultural, Linguistic, or Economic Diversity	Students	Teachers	Others
B01	Provide program information/materials in home language	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
B02	Provide interpreter/translator at program activities	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
B03	Increase awareness and appreciation of cultural and linguistic diversity through a variety of activities, publications, etc.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
B04	Communicate to students, teachers, and other program beneficiaries an appreciation of students' and families' linguistic and cultural backgrounds	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
B05	Develop/maintain community involvement/participation in program activities	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
B06	Provide staff development on effective teaching strategies for diverse populations	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
B07	Ensure staff development is sensitive to cultural and linguistic differences and communicates an appreciation for diversity	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
B08	Seek technical assistance from education service center, technical assistance center, Title I, Part A school support team, or other provider	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
B09	Provide parenting training	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
B10	Provide a parent/family center	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
B11	Involve parents from a variety of backgrounds in decision making	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

**For TEA Use Only**

Changes on this page have been confirmed with:

On this date:

Via telephone/fax/email (circle as appropriate)

By TEA staff person:

<b>Schedule #18—Equitable Access and Participation (cont.)</b>				
County-District Number or Vendor ID: 071901		Amendment number (for amendments only):		
<b>Barrier: Cultural, Linguistic, or Economic Diversity (cont.)</b>				
#	Strategies for Cultural, Linguistic, or Economic Diversity	Students	Teachers	Others
B12	Offer "flexible" opportunities for parent involvement including home learning activities and other activities that don't require parents to come to the school	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
B13	Provide child care for parents participating in school activities	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
B14	Acknowledge and include family members' diverse skills, talents, and knowledge in school activities	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
B15	Provide adult education, including high school equivalency (HSE) and/or ESL classes, or family literacy program	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
B16	Offer computer literacy courses for parents and other program beneficiaries	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
B17	Conduct an outreach program for traditionally "hard to reach" parents	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
B18	Coordinate with community centers/programs	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
B19	Seek collaboration/assistance from business, industry, or institutions of higher education	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
B20	Develop and implement a plan to eliminate existing discrimination and the effects of past discrimination on the basis of race, national origin, and color	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
B21	Ensure compliance with the requirements in Title VI of the Civil Rights Act of 1964, which prohibits discrimination on the basis of race, national origin, and color	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
B22	Ensure students, teachers, and other program beneficiaries are informed of their rights and responsibilities with regard to participation in the program	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
B23	Provide mediation training on a regular basis to assist in resolving disputes and complaints	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
B99	Other (specify)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Barrier: Gang-Related Activities</b>				
#	Strategies for Gang-Related Activities	Students	Teachers	Others
C01	Provide early intervention	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
C02	Provide counseling	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
C03	Conduct home visits by staff	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
C04	Provide flexibility in scheduling activities	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
C05	Recruit volunteers to assist in promoting gang-free communities	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
C06	Provide mentor program	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
C07	Provide before/after school recreational, instructional, cultural, or artistic programs/activities	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

<b>For TEA Use Only</b>	
Changes on this page have been confirmed with:	On this date:
Via telephone/fax/email (circle as appropriate)	By TEA staff person:

**Schedule #18—Equitable Access and Participation (cont.)**

County-District Number or Vendor ID: 071901

Amendment number (for amendments only):

**Barrier: Gang-Related Activities (cont.)**

#	Strategies for Gang-Related Activities	Students	Teachers	Others
C08	Provide community service programs/activities	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
C09	Conduct parent/teacher conferences	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
C10	Strengthen school/parent compacts	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
C11	Establish collaborations with law enforcement agencies	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
C12	Provide conflict resolution/peer mediation strategies/programs	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
C13	Seek collaboration/assistance from business, industry, or institutions of higher education	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
C14	Provide training/information to teachers, school staff, and parents to deal with gang-related issues	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
C99	Other (specify)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Barrier: Drug-Related Activities**

#	Strategies for Drug-Related Activities	Students	Teachers	Others
D01	Provide early identification/intervention	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D02	Provide counseling	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D03	Conduct home visits by staff	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D04	Recruit volunteers to assist in promoting drug-free schools and communities	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D05	Provide mentor program	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D06	Provide before/after school recreational, instructional, cultural, or artistic programs/activities	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D07	Provide community service programs/activities	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D08	Provide comprehensive health education programs	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D09	Conduct parent/teacher conferences	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D10	Establish school/parent compacts	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D11	Develop/maintain community collaborations	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D12	Provide conflict resolution/peer mediation strategies/programs	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D13	Seek collaboration/assistance from business, industry, or institutions of higher education	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
D14	Provide training/information to teachers, school staff, and parents to deal with drug-related issues	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
D99	Other (specify)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Barrier: Visual Impairments**

#	Strategies for Visual Impairments	Students	Teachers	Others
E01	Provide early identification and intervention	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
E02	Provide program materials/information in Braille	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**For TEA Use Only**

Changes on this page have been confirmed with:

On this date:

Via telephone/fax/email (circle as appropriate)

By TEA staff person:

**Schedule #18—Equitable Access and Participation (cont.)**

County-District Number or Vendor ID: 071901

Amendment number (for amendments only):

**Barrier: Visual Impairments**

#	Strategies for Visual Impairments	Students	Teachers	Others
E03	Provide program materials/information in large type	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
E04	Provide program materials/information in digital/audio formats	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
E05	Provide staff development on effective teaching strategies for visual impairment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
E06	Provide training for parents	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
E07	Format materials/information published on the internet for ADA accessibility	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
E99	Other (specify)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Barrier: Hearing Impairments**

#	Strategies for Hearing Impairments			
F01	Provide early identification and intervention	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
F02	Provide interpreters at program activities	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
F03	Provide captioned video material	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
F04	Provide program materials and information in visual format	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
F05	Use communication technology, such as TDD/relay	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
F06	Provide staff development on effective teaching strategies for hearing impairment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
F07	Provide training for parents	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
F99	Other (specify)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Barrier: Learning Disabilities**

#	Strategies for Learning Disabilities	Students	Teachers	Others
G01	Provide early identification and intervention	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
G02	Expand tutorial/mentor programs	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
G03	Provide staff development in identification practices and effective teaching strategies	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
G04	Provide training for parents in early identification and intervention	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G99	Other (specify)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Barrier: Other Physical Disabilities or Constraints**

#	Strategies for Other Physical Disabilities or Constraints	Students	Teachers	Others
H01	Develop and implement a plan to achieve full participation by students with other physical disabilities or constraints	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
H02	Provide staff development on effective teaching strategies	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
H03	Provide training for parents	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
H99	Other (specify)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**For TEA Use Only**

Changes on this page have been confirmed with:

On this date:

Via telephone/fax/email (circle as appropriate)

By TEA staff person:

**Schedule #18—Equitable Access and Participation (cont.)**

County-District Number or Vendor ID: 071901

Amendment number (for amendments only):

**Barrier: Inaccessible Physical Structures**

#	Strategies for Inaccessible Physical Structures	Students	Teachers	Others
J01	Develop and implement a plan to achieve full participation by students with other physical disabilities/constraints	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
J02	Ensure all physical structures are accessible	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
J99	Other (specify)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Barrier: Absenteeism/Truancy**

#	Strategies for Absenteeism/Truancy	Students	Teachers	Others
K01	Provide early identification/intervention	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
K02	Develop and implement a truancy intervention plan	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
K03	Conduct home visits by staff	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
K04	Recruit volunteers to assist in promoting school attendance	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
K05	Provide mentor program	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
K06	Provide before/after school recreational or educational activities	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
K07	Conduct parent/teacher conferences	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
K08	Strengthen school/parent compacts	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
K09	Develop/maintain community collaborations	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
K10	Coordinate with health and social services agencies	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
K11	Coordinate with the juvenile justice system	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
K12	Seek collaboration/assistance from business, industry, or institutions of higher education	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
K99	Other (specify)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Barrier: High Mobility Rates**

#	Strategies for High Mobility Rates	Students	Teachers	Others
L01	Coordinate with social services agencies	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
L02	Establish collaborations with parents of highly mobile families	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
L03	Establish/maintain timely record transfer system	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
L99	Other (specify)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Barrier: Lack of Support from Parents**

#	Strategies for Lack of Support from Parents	Students	Teachers	Others
M01	Develop and implement a plan to increase support from parents	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
M02	Conduct home visits by staff	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

**For TEA Use Only**

Changes on this page have been confirmed with:

On this date:

Via telephone/fax/email (circle as appropriate)

By TEA staff person:



**Schedule #18—Equitable Access and Participation (cont.)**

County-District Number or Vendor ID: 071901

Amendment number (for amendments only):

**Barrier: Lack of Support from Parents (cont.)**

#	Strategies for Lack of Support from Parents	Students	Teachers	Others
M03	Recruit volunteers to actively participate in school activities	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
M04	Conduct parent/teacher conferences	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
M05	Establish school/parent compacts	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
M06	Provide parenting training	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
M07	Provide a parent/family center	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
M08	Provide program materials/information in home language	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
M09	Involve parents from a variety of backgrounds in school decision making	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
M10	Offer "flexible" opportunities for involvement, including home learning activities and other activities that don't require coming to school	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
M11	Provide child care for parents participating in school activities	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
M12	Acknowledge and include family members' diverse skills, talents, and knowledge in school activities	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
M13	Provide adult education, including HSE and/or ESL classes, or family literacy program	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
M14	Conduct an outreach program for traditionally "hard to reach" parents	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
M15	Facilitate school health advisory councils four times a year	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
M99	Other (specify)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Barrier: Shortage of Qualified Personnel**

#	Strategies for Shortage of Qualified Personnel	Students	Teachers	Others
N01	Develop and implement a plan to recruit and retain qualified personnel	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
N02	Recruit and retain personnel from a variety of racial, ethnic, and language minority groups	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
N03	Provide mentor program for new personnel	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
N04	Provide intern program for new personnel	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
N05	Provide an induction program for new personnel	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
N06	Provide professional development in a variety of formats for personnel	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
N07	Collaborate with colleges/universities with teacher preparation programs	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
N99	Other (specify)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Barrier: Lack of Knowledge Regarding Program Benefits**

#	Strategies for Lack of Knowledge Regarding Program Benefits	Students	Teachers	Others
P01	Develop and implement a plan to inform program beneficiaries of program activities and benefits	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
P02	Publish newsletter/brochures to inform program beneficiaries of activities and benefits	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

**For TEA Use Only**

Changes on this page have been confirmed with:

On this date:

Via telephone/fax/email (circle as appropriate)

By TEA staff person:

**Schedule #18—Equitable Access and Participation (cont.)**

County-District Number or Vendor ID: 071901

Amendment number (for amendments only):

**Barrier: Lack of Knowledge Regarding Program Benefits (cont.)**

#	Strategies for Lack of Knowledge Regarding Program Benefits	Students	Teachers	Others
P03	Provide announcements to local radio stations, newspapers, and appropriate electronic media about program activities/benefits	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
P99	Other (specify)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Barrier: Lack of Transportation to Program Activities**

#	Strategies for Lack of Transportation	Students	Teachers	Others
Q01	Provide transportation for parents and other program beneficiaries to activities	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Q02	Offer "flexible" opportunities for involvement, including home learning activities and other activities that don't require coming to school	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Q03	Conduct program activities in community centers and other neighborhood locations	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Q99	Other (specify)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Barrier: Other Barriers**

#	Strategies for Other Barriers	Students	Teachers	Others
Z99	Other barrier	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Other strategy			
Z99	Other barrier	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Other strategy			
Z99	Other barrier	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Other strategy			
Z99	Other barrier	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Other strategy			
Z99	Other barrier	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Other strategy			
Z99	Other barrier	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Other strategy			
Z99	Other barrier	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Other strategy			
Z99	Other barrier	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Other strategy			
Z99	Other barrier	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Other strategy			

**For TEA Use Only**

Changes on this page have been confirmed with:

On this date:

Via telephone/fax/email (circle as appropriate)

By TEA staff person: